(April 24, 2006)

High-Tension Cable Barrier System

Furnish high-tension cable barrier system, terminals, and transitions that meet the requirements of NCHRP Report 350 Test Level 3, that are designed for a minimum cable tension of 3,000 pounds at an ambient air temperature of 70 degrees F, and are accepted for use on the National Highway System by the Federal Highway Administration. The maximum post spacing allowed shall be 17.0 feet.

The system will be accepted based on a Supplier's Certificate of Compliance. Provide a Supplier's Certificate of Compliance that is a contract specific letter from the supplier stating the system is NCHRP 350 Test Level 3 compliant. Submit a Certificate of Material Origin (WSDOT Form 350-109) that includes a dollar value for any foreign steel used in the system being supplied. Additionally, provide proof of NCHRP 350 Certification upon request by the Engineer.